

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059157.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2022 3:49
 Operator : UA/NP
 Sample : PB143980BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 09 04:26:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.104	6072675	42.147 ug/ml
Spiked Amount 50.000		Recovery =	84.29%
12) S 1-chlorooctadecane (S...	12.551	4918257	43.876 ug/ml
Spiked Amount 50.000		Recovery =	87.75%
Target Compounds			
1) T n-Nonane (C9)	2.975	6036042	49.255 ug/ml
2) T n-Decane (C10)	4.011	6453981	52.666 ug/ml
3) T A~Naphthalene (C11.7)	5.553	7631024	60.779 ug/ml
4) T n-Dodecane (C12)	6.005	7342175	57.483 ug/ml
5) T A~2-methylnaphthalene...	6.601	7658491	59.740 ug/ml
6) T n-Tetradecane (C14)	7.789	7446408	57.271 ug/ml
7) T n-Hexadecane (C16)	9.379	7394473	55.685 ug/ml
8) T n-Octadecane (C18)	10.813	7538033	56.696 ug/ml
10) T n-Eicosane (C20)	12.117	7531482	57.482 ug/ml
11) T n-Heneicosane (C21)	12.724	7056187	54.079 ug/ml
13) T n-Docosane (C22)	13.307	6953491	53.676 ug/ml
14) T n-Tetracosane (C24)	14.405	7360556	58.267 ug/ml
15) T n-Hexacosane (C26)	15.423	6560449	54.312 ug/ml
16) T n-Octacosane (C28)	16.368	6631847	56.007 ug/ml
17) T n-Tricontane (C30)	17.254	6358233	55.736 ug/ml
18) T n-Dotriacontane (C32)	18.081	6344674	59.224 ug/ml
19) T n-Tetratriacontane (C34)	18.861	6370238	63.049 ug/ml
20) T n-Hexatriacontane (C36)	19.599	6393873	66.918 ug/ml
21) T n-Octatriacontane (C38)	20.298	6335157	68.846 ug/ml
22) T n-Tetracontane (C40)	21.042	6390119	68.756 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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